

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Zenith 6G Air Freshener (070400, 9000001)

Revision 6

Revision date 2014-06-04

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

 Product name
 Zenith 6G Air Freshener (070400, 9000001)

 Product code
 GREEN

1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC35] Washing and cleaning products (including solvent based products);

1.3. Details of the supplier of the safety data sheet

Company

Zenith Hygiene Group plc

Address

A1M Business Centre

Dixons Hill Road

Welham Green Herts AL9 7JE United Kingdom www.zhgplc.com

 Web
 www.zhgplc.com

 Telephone
 01707 270260

 Email
 helpdesk@zhgplc.com

1.4. Emergency telephone number

Emergency telephone 028 9267 3331

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

SECTION 3: Composition/information on ingredients

3.1. Substances

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification
				Number	(%w/w)	
No substances in the preparation					0.5 - 1%	
at a level that requires disclosure.						

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification
				Number	(%w/w)	
No substances in the preparation					0.5 - 19	6
at a level that requires disclosure.						

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so.

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1. Description of first aid measures ye contact kin contact gestion Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist. Wash with water. Seek medical attention if irritation or symptoms persist. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. 2. Most important symptoms and effects, both acute and delayed halation We contact No irritation expected. No irritation expected. Unlikely to be harmful unless excessive amount ingested. 3. Indication of any immediate medical attention and special treatment needed No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11. ECTION 5: Firefighting measures 1. Extinguishing media Carbon dioxide (CO2). Water jet. For large fires:. Alcohol resistant foam. Water jet.	
Wash with water. Seek medical attention or symptoms persist. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. 2. Most important symptoms and effects, both acute and delayed May cause irritation to respiratory system. No irritation expected. No irritation expected. Unlikely to be harmful unless excessive amount ingested. 3. Indication of any immediate medical attention and special treatment needed No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11. ECTION 5: Firefighting measures 1. Extinguishing media	
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Carbon dioxide (COZ). Water jet. For large lifes Alcohor resistant roam. Water jet.	
2. Chaolal harvarda ariaing from the authotomas or mixture	
2. Special hazards arising from the substance or mixture	
No special hazards known.	
3. Advice for firefighters	
Wear suitable respiratory equipment when necessary.	
ECTION 6: Accidental release measures	
Personal precautions, protective equipment and emergency procedures	
Not normally required.	
2. Environmental precautions	
Do not allow product to enter drains. Dilute with water.	
3. Methods and material for containment and cleaning up	
Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean	
spillage area thoroughly with plenty of water.	
4. Reference to other sections	
For personal protective equipment see subsection 8.2. For disposal considerations see section	
13.	
ECTION 7: Handling and storage	
1. Precautions for safe handling	
Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.	
2. Conditions for safe storage, including any incompatibilities	
Keep in a cool, dry, well ventilated area. Keep container tightly closed.	
3. Specific end use(s)	
No specific advice for end use available.	

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls



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8.2. Exposure controls	
8.2.1. Appropriate	Ensure adequate ventilation of the working area.
engineering controls	
8.2.2. Individual protection	Adopt best Manual Handling considerations when handling, carrying and dispensing.
measures	
Eye / face protection	Not normally required. In case of splashing, wear:. Safety glasses.
Skin protection -	Wash hands after handling the product. For prolonged contact protection for the skin may be
Handprotection	necessary.
Respiratory protection	Not normally required. Do not breathe gas/fumes/vapour/spray

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Liquid
Colour	Purple
Odour	Characteristic
рН	7
Melting point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability limits	No data available
Vapour Flammability	No data available
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	No data available
Explosive	No data available
Oxidising	No data available
Solubility	Soluble in water

9.2. Other information

Germ cell mutagenicity

Reproductive toxicity

Carcinogenicity

Conductivity	No data available
Surface tension	No data available
Specific gravity	1 g/cm³

Specific gravity 1 g/cm³					
SECTION 10: Stability and reactivity					
0.1. Reactivity					
	No reactivity hazards known under normal storage and use conditions.				
10.2. Chemical stability					
	Stable under normal conditions.				
10.3. Possibility of hazardous reactions					
	No other adverse effects known.				
10.4. Conditions to avoid					
	None.				
SECTION 11: Toxicological informatio	SECTION 11: Toxicological information				
11.1. Information on toxicological effects	1.1. Information on toxicological effects				

No mutagenic effects reported.

No observed effect level.

No carcinogenic effects reported.

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SECTION 12: Ecological information			
12.2. Persistence and degradability			
	No data is available on this product.		
12.3. Bioaccumulative potential			
	No data is available on this product.		
12.4. Mobility in soil	·		
	No data is available on this product.		
12.5. Results of PBT and vPvB assessmen			
	Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.		
12.6. Other adverse effects	, , , , , , , , , , , , , , , , , , ,		
	No other adverse effects known.		
SECTION 13: Disposal considerations			
General information			
	Dispose of in compliance with all local and national regulations.		
Disposal of packaging			
	Dispose of in compliance with all local and national regulations. Empty containers can be cleaned		
Further Information	with water.		
Further information	<u> </u>		
	European Waste Catalogue:. 20 01 30 detergents other than those mentioned in 20 01 29.		
SECTION 14: Transport information			
ADR/RID			
	The product is not classified as dangerous for carriage.		
IMDG			
	The product is not classified as dangerous for carriage.		
IATA			
	The product is not classified as dangerous for carriage.		
SECTION 15: Regulatory information			
	ulations/legislation specific for the substance or mixture		
<i>y,</i>	Ingredients according to EC Detergent regulations shown in section 16 if applicable.		
15.2. Chemical safety assessment	mg.co.on.co.doco.on.g.to 20 20to.go.t. o.ga.ationo e.iom.iii oodiioii 10 ii appiioasio.		
·	A chemical safety assessment has not been carried out on the mixture.		
Further information	A chomodrodicty acceptance has not been carried out on the mixture.		
	For prolonged contact protection for the skin may be necessary.		
	Safety data sheet available for professional user on request.		
SECTION 16: Other information			
Other information			
Acronyms	LC: Lethal concentration.		
Actoriyins	LD: Lethal dose.		
	N/A - Not applicable.		
	NDA - No data available.		
	NOAEC: No observed adverse effect concentration.		
	NOAEL: No observed adverse effect level.		
	NOEC: No observed effect concentration.		
	NOEL: No observed effect level.		
	PBT: Persistent, bioaccumulative and toxic.		

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Revision date 2014-06-04 Other information SVHC. Substance of very high concern. vPvB. Very persistent and very bioaccumulative. *R01 - Polymer REACH number not available. Labelling for contents non-ionic surfactants 0% - < 5% anionic surfactants 0% - < 5% Perfumes 0% - < 5% preservation agents 0% - < 5% Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

Preservatives contains: (5 - chloro -2-methyl -4 -isothiazolin -3-one, 2 -methyl -4 -isothiazolin -3 -